Approved for use through 7/31/2006. OMB 0651-0032
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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875									Application or Docket Number 5			
	i	CLAIM	S AS FILED (Column 1)	– PART I		SMALL	ENTITY	OR		R THAN ENTITY		
FOR NUMBER FILED			NUMI	NUMBER EXTRA			· FEE		RATE	FEE	٦	
	SIC FEE CFR 1.16(a))						RATE	\$385.0	OR		\$770.0	,一
TO:	TAL CLAIMS CFR 1.16(c))		minus 1	minus 20 = *			× \$9.00 =	<u> </u>	1	× s/8.0=	<u> </u>	\dashv
IND	EPENDENT CLA	IMS .		-		┨	x \$130°		OR		<u> </u>	\dashv
(37	CFR 1.16(b))		minus 3 =			-	x <u>\$70."</u> =		OR	× \$ 86 P=		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))]	+s/45 ² =		OR	+ 8290,2		
* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL	:	OR	TOTAL		
CLAIMS AS AMENDED PART II												
•		(Column	1)	(Column 2)	(Column 3)		SMALL I	ENTITY	OR	,	R THAN ENTITY	
V Y		CLAIM REMAINI AFTER	NG ≀	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA]	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL:	
AMENDMENT	Total (37 CFR 1.16(e))	AMENDM	Minus	" 22	=	·	x s 9 =	FEE		× \$/8 =	FEE	┨
	Independent (37 CFR 1.16(b))	5	Minus		=	١.	× \$ 43 =		, OR	× s 86 =		
₹	FIRST PRESENT	TATION OF MI	TIPLE DEPENI	DENT CLAIM (37 C	ER 1 16(d))	1	145		OR	+ s 29D=		\dashv
					-	J	+ \$/ [3] =		OR	TOTAL		┨
		(Calumn :	1	(Caluma 3)	(C+l· 2)		ADD'L FEE		OR	ADD'L FEE	-	-
		(Column CLAIMS		(Column 2) HIGHEST	(Column 3)	1 1						\dashv
NT B		REMAINII AFTER AMENDME		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
OME	Total (37 CFR 1.16(c))	•	Minus	**	=		x s 9 =		OR	× s/8 =		٦
AMENDMENT	Independent (37 CFR 1.16(b))	* .	Minus	***	=	1	× \$43 =		OR .	x \$ %6 =	•	1
AM	FIRST PRESENT	ATION OF MU	LTIPLE DEPEND	ENT CLAIM (37 C	FR 1.16(d))	l l	145		OR	+ 290=	· · · · ·	┨
		· · · · · · · · · · · · · · · · · · ·				J [TOTAL			TOTAL	<u> </u>	┨
		, , , , , , , , , , , , , , , , , , ,	,	/O	(0.4		ADD'L FEE		ÖR	ADD'L FEE		┨
		(Column 1 CLAIMS		(Column 2) HIGHEST	(Column 3)		· · · · · · · · · · · · · · · · · · ·					┨
N L		REMAININ AFTER AMENDME		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1.15(c))	*	Minus	**	=		x \$ 9 =		OR	× s /8 =	,	1
AMENDME	Independent . (37 CFR 1.16(b))	•	Minus	***	=		x s 43=			× \$ 86 =		1
₽	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						146		OR	. 2 200		T
	. INC. I REGENT	, , , to is or in lot	LE DEFERD	Ent Octom (a) Of	Α Ι.τυ(α)) .	L	+ s T = TOTAL		OR ,	+ \$007U= .		+
	If the entry in co	olumn 1 is les	s than the entr	y in column 2, writ	te "0" in column :	3.	ADD'L FEE		OR	ADD'L FEE		\dashv
				IN THIS SPACE			r *20"				,	Т

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD or Docket Number Substitute for Form PTO-875 CLAIMS AS FILED - PART I OTHER THAN OR SMALL ENTITY (Column 1) (Column 2) SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE RATE FEE BASIC FEE :385 (37 CFR 1.16(a)) 5770 W OR TOTAL CLAIMS x \$9.00 (37 CFR 1.16(c)) x s18°= · minus 20 = OR INDEPENDENT CLAIMS x \$86°= (37 CFR 1.16(b)) minus 3 = OR MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) نه براور_{ده} + OR * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL OR TOTAL * CLAIMS AS AMENDED – PART II OTHER THAN OR (Column 2) (Column 3) (Column 1) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST ⋖ REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-AMENDMENT AFTER PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total (37 CFR 1,15(c)) Minus W × \$18 OR 8/1/02 Independent (37 CFR 1.16(b)) Minus 4 x \$ 86 = OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) + s29D= OR TOTAL TOTAL ADD'L FEE ADD'L FEE OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST $^{\circ}$ REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-AMENDMENT AFTER PREVIOUSLY **EXTRA** TIONAL TIONAL PAID FOR MENDMENT FEE FEE Total (37 CFR 1.16(c)) Minus 3/19/03 OR. Independent (37 CFR 1.16(b)) Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST \circ REMAINING PRESENT NUMBER RATE ADDI-RATE ADDI-AMENDMENT AFTER PREVIOUSLY **EXTRA** TIONAL TIONAL AMENDMENT PAID FOR FEE FEE Total Minus (37 CFR 1.16(c)) OR Independent (37 CFR 1.16(b)) Minus × \$.860 = OR + \$290. FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1

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	PA'	TENT APPL	ICATIO	N FEE DET tute for Form P	ERMINATION	ON RECORD			tion or Docket N		7
	• ;	CLAIMS A		– PART I	Column 2)	SMALL	ENTITY	OR		R THAN ENTITY	,
FOR NUMBER FILED NUMBER EXTRA					RATE	FEE		DATE	FEE	1	
BASIC FEE (37 CFR 1.16(a))					\$385.0	1	RATE	\$770.00	1		
TOTAL CLAIMS				× \$9.ω =	1.00.	1	× \$ 18.0=	\$110.	∤ .		
INE	EPENDENT CLA	IMS .	minus 2	30 E	·	1	 	OR		<u> </u>	┤ `
(37 CFR 1.16(b)) minus 3 = *				x \$\frac{43.0}{2}	<u> </u>	OR	× \$ <u>86.0</u> =		. ·		
MU	LTIPLE DEPEND	ENT CLAIM PRES	ENT	(37 CFR 1.16(d))		+s/45 ²	<u> </u>	OR	+ \$290.2		
- 11	the difference in	column 1 is less t	han zero, e	nter "0" in colum	n 2.	TOTAL		OR	TOTAL		
l	С	LAIMS AS AN	/ENDED) – PART II							
ŀ									OTHE	R THAN	l
<u> </u>	<u> </u>	(Column 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR		ENTITY]
[REMAINING AFTER		HIGHEST NUMBER	PRESENT EXTRA	RATE	ADDI-		RATE	ADDi-	
		AMENDMENT	<u> </u>	PREVIOUSLY PAID FOR	EATRA	i	TIONAL FEE]		TIONAL FEE	3/1/01
	Total (37 CFR 1.15(c))	280	Minus	1.280		x <u>9</u> =	_	OR	x \$/8 =		וטןיופ
AMENDMENT	Independent (37 CFR 1.16(b))	4	Minus	" 4	=	x \$ 43 =	_	OR	× \$ 86 =		1
⋛	FIRST PRESENT	TATION OF MULTIP	LE DEPEND	ENT CLAIM (37 C	FR 1.16(d))	+ \$/45 =	_	OR	+ \$ 29D=		
			-	·		TOTAL	•		TOTAL		
						ADD'L FEE		OR	ADD'L FEE		
		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)		 -	' I			
T B		REMAINING		NUMBER	PRESENT EXTRA	RATE	ADDI-		RATE	ADDI-	100
ENT		AFTER AMENDMENT	ļ <u>.</u>	PREVIOUSLY PAID FOR	EXIRA		TIONAL FEE			TIONAL FEE	AI ⁻
DM	Total (37 CFR 1.16(c))	280	Minus	XXD		× s <u>9</u> _=	_	OR	x s/8_=		Alvolo
AMENDM	Independent (37 CFR 1.16(b))	4	Minus	···· ~{		x \$43 =	}	OR	x \$ 86 =		111010
₹	FIRST PRESENT	ATION OF MULTIP	E DEPEND	ENT CLAIM (37 C	FR 1.16(d))	+\$45=	J	OR	290		
					·	TOTAL	(TOTAL		
		•				ADD'L FEE		OR	ADD'L FEE		
		(Column 1) CLAIMS		(Column 2)	(Column 3)			ı	··		,
TC		REMAINING AFTER		HIGHEST NUMBER	PRESENT EXTRA	RATE	ADDI-		RATE	ADDI-	
AMENDMENT		AMENDMENT		PREVIOUSLY PAID FOR	EXIKA		TIONAL FEE			TIONAL FEE	
	Total (37 CFR 1.16(c))	280	Minus	"d80		x \$ 9 =	$\overline{}$	OR	× s /8 =		, ,
EN L	Independent (37 CFR 1.16(b))	. 4	Minus	··· <i>H</i>	=	x s 43=		OR	× \$ 860 =		1/7/06
A	FIRST PRESENT.	ATION OF MULTIPL	E DEPENDE	ENT CLAIM (37 CF	R 1.16(dl)	1415			ma		1 1
					···- \(-11	+ \$= TOTAL		OR	+ s <u>AU</u> =		
*	If the entry in co	olumn 1 is less tha	in the entry	r in column 2. writ	te "0" in column :	ADD'L FEE [3.		ÖR	ADD'L FEE		
•	If the "Highest N	lumber Previousi	Paid For	IN THIS SPACE	is less than 20 of	enter "20"				• }	
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3", The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

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Application or Docket Number													
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1997													
CLAIMS AS FILED - PART I (Column 1) (Column 2)									L ENTITY	OR		R THAN ENTITY	
FOR NUMBER FILED NUMBER EXTRA								RATE	FEE]	RATE	FEE	
BASIC FEE									395.00	OR	(3)	790.00	1
TOTAL CLAIMS minus 20 =								x\$11=		OR	x\$22=		
INDEPENDENT CLAIMS minus 3 =								x41=	 	OR	x82=		
MUL	TIPLE DEPEN	AIM PRE	SENT]	+135=		OR	+270=				
* 11.0	he difference in c	less than :	zero, enter "0" i	in column 2		TOTAL	395,00		TOTAL -	7			
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)									L ENTITY	OR		R THAN ENTITY	
AMENDMENT A	Q	REMA	AIMS AINING TER DMENT		HIGHEST NUMBER PREVIOUSL PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	9/20/99
MON	Total	$\cdot \mathcal{J}$	80	Minus	· 20	260		x\$11=	3340	OR	x\$22=	4	ρĐ,
ME	Independent	٠ (f	Minus	 3	= /		x41=	39.00	OR	x82=	600	A
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=		
(Column 1) (Column 2) (Column 3)										OR	TOTAL ADDIT. FEE		
ENT B		REMA AF	AIMS AINING TER OMENT		HIGHEST NUMBER PREVIOUSL PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDMENT	Total	.2	80	Minus	" 28D)		x\$11=		OR	x\$22=		9/2/99
AMEN	Independent	• 4	4	Minus	4	=		x41=	_	OR	x82=		7/21/97
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	+270=	<u> </u>	
(Column 1) (Column 2) (Column 3)										OR	TOTAL ADDIT. FEE		
ENT C		REMA AF	AIMS AINING TER DMENT		HIGHEST NUMBER PREVIOUSL PAID FOR			RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	GV MINT
AMENDMENT	Total	28	30	Minus	" 280	=		x\$11=		OR	x\$22=		EX.AMST 1. liglgs
	Independent	٧.	1	Minus	••• 4	= -		x41=		OR	x82=		11/14/17
٨	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=	\	OR	+270=		
"If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.													